ELECTRONIC STILL CAMERA FOR CAPTURING AND CATEGORIZING IMAGES

[57]

ABSTRACT

An electronic camera captures images representing a variety of subjects and categorizes the image according to subject matter. The camera comprises an image sensor for capturing an image, a converter stage for converting the image into digital image data, and a memory for storing a plurality of categories providing classification of the images by subject. A processor in the camera has the capability of assigning the plurality of categories to the images captured by the camera, with each category providing a subject classification for the images. A user selects one or more categories for a plurality of images prior to capture, and an output image signal is then generated including the digital image data corresponding to a captured image and the particular category selected by the user. The categories can be default identifiers stored in the memory, or can be names, text (i.e., account number), and/or graphics overlays (i.e., company logo) entered via a host computer and uploaded to the camera memory before the pictures are taken.

This application is a reissue application for U.S. Patent No. 5,633,678 issued May 27, 1997 on U.S. Serial No. 08/574,756 filed December 20, 1995.